

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/015699

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C08L59/00, C08K5/25, C08K5/092, A61L9/01, B01J20/22//C09K3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C08L59/00, C08K5/25, C08K5/092

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI (L)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2000-26705 A (Polyplastics Co., Ltd.), 25 January, 2000 (25.01.00), Claims; Par. Nos. [0071], [0076], [0084], [0096]; tables 1, 2 (Family: none)	1-3, 5, 7-19, 21-26 4, 6, 20
Y		
X	JP 2000-26704 A (Polyplastics Co., Ltd.), 25 January, 2000 (25.01.00), Claims; Par. Nos. [0058], [0062], [0068] to [0070]; tables 1, 2 (Family: none)	1-3, 5, 7-19, 21-26 4, 6, 20
Y		
X	JP 10-298401 A (Sanyo Chemical Industries, Ltd.), 10 November, 1998 (10.11.98), Claims; Par. Nos. [0007] to [0014] (Family: none)	1-3, 5, 7-19, 21-26 4, 6, 20
Y		

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
22 February, 2005 (22.02.05)

Date of mailing of the international search report
05 April, 2005 (05.04.05)

Name and mailing address of the ISA/
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Authorized officer

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/015699

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/0162912 A1 (Stefan Disch, Kurt Witan, Ernst Hofmann, Klaus Kurz), 28 August, 2003 (28.08.03), Claims; Par. Nos. [0006], [0062]; tables 1, 2 & US 2003/0195280 A1 & WO 02/26884 A1 & WO 02/26885 A1 & JP 2004-510024 A	4, 6, 20